

	Application No.	Applicant(s)
Alasta e All IIII.	10/616,405	BAUM, ROBERT T.
Notice of Allowability	Examiner	Art Unit
	Matthew B. Smithers	2137
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>an amendment filed May 21, 2007</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .		
3.		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08),	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendr	(PTO-413), te
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9.	

Application/Control Number: 10/616,405

Art Unit: 2137

## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1-20 are allowed.

The following is an examiner's statement of reasons for allowance: The present invention is directed to a method and apparatus for detecting fraudulent attempt to obtain an IP address for network communication. Each independent claim identifies the uniquely distinct features of "monitoring a communications session between a device on a network which uses MAC addresses with a server responsible for assigning IP addresses to detect assignment of an IP address corresponding to a MAC address provided in a data portion of a message from said device; and upon detecting assignment of an IP address corresponding to a MAC address provided in a data portion of said message, creating an entry in an address resolution table associating an assigned IP address with said MAC address provided in the data portion of said message. The closest prior art, Hama (US 20040202171), discloses an edge router used in establishing a VPN between networked devices fails to anticipate or render the above underlined limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew B. Smithers whose telephone number is (571) 272-3876. The examiner can normally be reached on Monday-Friday (8:00-4:30) EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel L. Moise can be reached on (571) 272-3865. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Matthew B Smithers Primary Examiner Art Unit 2137